



UNITED STATES DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office  
Pre-Grant Publication Division  
2231 Crystal Drive, Suite 905  
Arlington, VA 22201  
www.uspto.gov

June 21, 2002

Jeff Coulter  
Reed Technology and Information Services, Inc.  
275 Gibraltar Road  
Horsham, PA 19044

**PROCESSED BY  
PG PUB DIVISION**

**JUN 21 2002**

RE: **Authorization of Corrections for A9 Publication**

Authorization is given to republish the following original application for the purpose(s) of modifying the specified text, images or other documentation, in order to correct publication inaccuracies and replicate the original application submission for the errors noted below.

Patent Application Number: 09/810,628  
Publication Number Reference: US20020012683A1

Projected A9 Export Date: 7/25/02  
Projected Publication Date: 9/26/02

The following errors are referenced from the Finnegan, Henderson, Farabow, Garrett & Dunner LLP letter titled, "Request for Corrected Patent Application Publication Under 37C.F.R. 1.221(b)" received by OIPE March 29, 2002.

- 1) See attachments "Request for Corrected Patent Application" and "Pub. No.: US2002/0012683 A1" to reference specific examples and descriptions for errors that are approved for correction and are listed below:

**Ref. Attorney's Letter:**

- a. Error no. 1
- b. Error no. 2
- c. Error no. 4
- d. Error no. 5
- e. Error no. 6
- f. Error no. 7
- g. Error no. 8

- h. Error no. 9
- i. Error no. 10
- j. Error no. 11
- k. Error no. 12
- l. Error no. 13
- m. Error no. 14
- n. Error no. 15
- o. Error no. 16
- p. Error no. 17
- q. Error no. 18
- r. Error no. 19
- s. Error no. 21
- t. Error no. 22
- u. Error no. 23
- v. Error no. 24
- w. Error no. 25
- x. Error no. 26
- y. Error no. 27
- z. Error no. 28
- aa. Error no. 31
- ab. Error no. 33
- ac. Error no. 34
- ad. Error no. 35

2) In accordance with Page III-37 of the 29Jan02 edition of the DATA PREPARATION MANUAL FOR PRE-GRANT PUBLICATION, the A9/P9 information document will specify the contents of the "See ..." line(s) that will be published under (15) Prior Publication Data on the front page of the A9 or P9 document.

The following information is for correction of US2002/0012683 A1 Jan. 31, 2002:

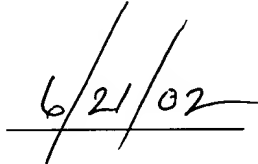
See Paragraphs [0013], [0079], [0111], [0114], [0117], [0118], [0123], [0124], [0128], [0180], [0186], [0187], [0200], [0208], [0217], [0226], [0233], [0236], [0250], [0264], [0277], and [0292].  
See Claims [15], [39], [45], and [46].

3) See attachment for specific examples and descriptions for the errors that are not approved for correction as referenced in the Request for Corrected Patent Application:

**Ref. Attorney's Letter:**

- a. Error no. 3
- b. Error no. 20
- c. Error no. 29
- d. Error no. 30
- e. Error no. 32

  
\_\_\_\_\_  
Jon Lachel

  
\_\_\_\_\_  
Date